

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yasutaka SATO

Title: MODEM DEVICE, DATA  
COMMUNICATIONS SYSTEM,  
METHOD OF AND DEVICE FOR  
PROTECTING DATA AND  
COMPUTER PRODUCT

Appl. No.: Unknown

Filing Date: August 9, 2001

Examiner: Unknown

Art Unit: Unknown

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional  
utility patent application of:

Yasutaka SATO  
Tokyo, Japan  
8-3-13 Nishigotanda Shinagawa-ku  
Tokyo 141-0031 JAPAN

☒ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Specification, Claim(s), and Abstract (83 pages).
- ☒ Formal drawings (8 sheets, Figures 1-9).
- ☒ Declaration and Power of Attorney (2 pages).
- ☒ Assignment of the invention to Trinity Communication Inc..
- ☒ Assignment Recordation Cover Sheet.

- ☒ Small Entity statement.
- ☒ Claim for Convention Priority with 1 certified document.
- ☐ Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- ☒ Information Disclosure Statement.
- ☐ Form PTO-1449 with copies of \_\_\_ listed reference(s).
- ☐ Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

|  | Claims<br>as Filed | Included in<br>Basic Fee | Extra<br>Claims | Rate              | Fee<br>Totals |
|--|--------------------|--------------------------|-----------------|-------------------|---------------|
| Basic Fee  |                    |                          |                 | \$710.00          | \$710.00      |
| Total Claims:  | 34                 | - 20                     | = 14            | x \$18.00         | = \$252.00    |
| Independents:  | 11                 | - 3                      | = 8             | x \$80.00         | = \$640.00    |
| If any Multiple Dependent Claim(s) present:  |                    |                          | +               | \$270.00          | = \$0.00      |
|  |                    |                          |                 | SUBTOTAL:         | = \$1602.00   |
| <input checked="" type="checkbox"/> Small Entity Fees Apply (subtract ½ of above): |                    |                          |                 |                   | = \$801.00    |
|  |                    |                          |                 | TOTAL FILING FEE: | = \$801.00    |
| Assignment Recordation Fee:  |                    |                          | +               | \$40.00           | = \$40.00     |
|  |                    |                          |                 | TOTAL FEE         | = \$841.00    |

- ☒ A check in the amount of \$841.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- ☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.


Respectfully submitted,

Date August 9, 2001

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